Interna.	application No.

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	SSIFICATION OF SUBJECT MATTER	·					
IPC(7) : G10L 21/00 US CL : 704/275							
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols)							
U.S.: 704/275, 270.1, 270, 258, 268, 253, 260, 207, 205, 265, 267							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
none							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
	ontinuation Sheet	mo or came succession, or					
C. DOC	UMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.				
Y	US 4,301,328 A (DORAIS) 17 November 1981 (17		1-20				
_	Col.3, line 62, Col.15, line 50 - Col.9, line 59Col.	13, line 58 - Col. 14, line 44.					
Y	US 5,479,490 A (NAKASHIMA) 26 December 199	95 (26.12.1995), abstractCol.3, line 37	1-20				
v	- Col.15, line 43. US 5,802,467 A (SALAZAR et al.) 01 September 1	1009 (01 00 1009) obstract Figures 3	1-20				
Y	5, 8, Col.4, line 61 - Col.Col.24, line 63.	1998 (01:09:1998), absulact, Figures 3,	1-20				
	5, 6, 66, 12						
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Further	documents are listed in the continuation of Box C.	See patent family annex.					
* s	pecial categories of cited documents:	"T" later document published after the inte					
"A" document	defining the general state of the art which is not considered to be	date and not in conflict with the applic principle or theory underlying the inve					
	alar relevance	"X" document of particular relevance; the					
"E" earlier ap	plication or patent published on or after the international filing date	considered novel or cannot be consider					
"L" document	which may throw doubts on priority claim(s) or which is cited to	when the document is taken alone					
establish	the publication date of another citation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive step					
specified		combined with one or more other such	documents, such combination				
"O" documen	t referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the	e art				
	s published prior to the international filing date but later than the date claimed	"&" document member of the same patent	family				
		Date of mailing of the international sea	and annual				
Date of the a	actual completion of the international search	Date of maning of the international sea	EB 2004				
	2004 (05.02.2004)		C 1 1 1 1				
4	nailing address of the ISA/US	Authorized officer	/				
Mail Stop PCT, Attn: ISA/US Commissioner for Patents Wijay B. Chawan							
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search term	s. voice command, mg	n nquency, low nequer	ky, mai componency, i		

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